

STATE OF HAWAII DEPARTMENT OF HEALTH P. O. BOX 3378

P. O. BOX 3378 HONOLULU, HI 96801-3378 In reply, please refer to: File:

February 27, 2020

TO:

Interested Parties

FROM:

Lene Ichinotsubo, P.E., Acting Chief

Solid and Hazardous Waste Branch

SUBJECT:

Energy Policy Act – Summary Information on Underground Storage Tanks

The Energy Policy Act of 2005 contains amendments to Subtitle I of the Solid Waste Disposal Act. This law significantly affects federal and state Underground Storage Tank (UST) Programs, will require major changes to the programs, and is aimed at further reducing UST releases to our environment.

The UST provisions of the Energy Policy Act focus on preventing releases. Among other things, it expands eligible uses of the Leaking UST Trust Fund and includes provisions regarding public records, inspections, operator training, delivery prohibition, secondary containment, financial responsibility, and cleanup of releases that contain oxygenated fuels additives.

The public record grant guidelines are established in accordance with Section 1526 of the Energy Policy Act, which requires states to maintain, update, and make available to the public, a record of USTs regulated under Subtitle I. This section requires that a state's public record must include:

- the number, sources, and causes of UST releases;
- the record of compliance by USTs in the state with Subtitle I or a state program approved under Section 9004 of Subtitle I; and
- data on the number of UST equipment failures in the state.

The U.S. Environmental Protection Agency developed the public record guidelines in consultation with state and regional tank offices. The guidelines describe the minimum requirements states must meet in order to comply with the public record provision in the Energy Policy Act. The guidelines include developing and updating the public record,

Interested Parties
Energy Policy Act – Summary Information on Underground Storage Tanks
February 27, 2020
Page 2

making the public record available, describing the minimum public record content, ensuring data quality, and demonstrating and ensuring compliance with the guidelines.

Attached is a copy of the "Summary Information on Underground Storage Tanks."

If you have any questions, please contact Ms. Roxanne Kwan of our Underground Storage Tank Section at (808) 586-4226.

Attachment



STATE OF HAWAII DEPARTMENT OF HEALTH

P. O. BOX 3378 HONOLULU, HI 96801-3378 In reply, please refer to:

February 27, 2020

Summary Information on Underground Storage Tanks (USTs)

General Information

Total Number of UST Facilities:

726

Total Number of USTs:

1,535

Note: Field-constructed tanks and permanently out of use tanks are not included.

Summary Information for On-Site Inspections

Number of UST Facilities Inspected:

456

Inspection Period Dates:

Oct. 1, 2018 - Sept. 30, 2019

Percent Compliance (Combined Measure):

73%

Note: Tank, facility, and on-site inspection information is based on tanks regulated under 40 CFR 280 and Hawaii Administrative Rules, Chapter 11-280.1. On-site inspections measure compliance with significant operational compliance (release detection and release prevention).

Summary Information for Releases

Number of Confirmed UST Releases:

8

Release Reporting Period Dates:

Oct. 1, 2018 – Sept. 30, 2019

Summary Information for Release Sources and Causes

Sol	Source									(G) (E)					
(of rejeases)	sesee				Owernill		Finys/Mesin Damese	(E) (I)	Gerriestom		insell Poblem			ʹϴͿϯϯϏϯϒϴϒϔϳ	With
From	#	9/6	#	9/0		900		9%		8	10%		9/6	F :	9/01
Tank	9	75							_	12		3	38	2	25
Piping															
Dispenser															
STP							,								
Delivery Problem														·	
Other	2	25												2	25
Totals	8	100							-	12		8	38	4	50
u = #	IIImher	- % = L) percent	# = number % = nercent of total number	umbar										

= number, % = percent of total number

Note: Release, source, and cause information is based on releases from regulated USTs. Source and cause data were collected using State of Hawaii - USTrac database.

For further site-specific information, please contact:

Underground Storage Tank Program Solid and Hazardous Waste Branch

Department of Health

2827 Waimano Home Road, #100

Pearl City, Hawaii 96782 Phone: (808) 586-4226 Fax: (808) 586-7509